

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	127	("0001558"   "20020004350"   "20020006482"   "20020111598"   "20030045844"   "20030050618"   "20030065297"   "20040021251"   "20040087235"   "20040091752"   "20040110442"   "20040122408"   "20040127131"   "20050043460"   "20050101206"   "3046172" "3276944"   "3338992" "3341394"   "3502763" "3542615"   "3676242" "3692918"   "3800966" "3802817"   "3849241" "3855046"   "3870593" "4039364"   "4041203" "4100324"   "4116892" "4144008"   "4153664" "4153751"   "4223059" "4251585"   "4265960" "4285100"   "4340563" "4364985"   "4368565" "4374885"   "4374888" "4422892"   "4475971" "4517715"   "4522203" "4533510"   "4629525" "4663220"   "4701432" "4702415"   "4734324" "4758239"   "4854995" "4923650"   "5011698" "5164258"   "5176953" "5271883"   "5393599" "5418045"   "5424025" "5429856"   "5455992" "5456982"   "5489469" "5492598"   "5501679" "5576374"   "5599420" "5604036"   "5614281" "5624427"	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/04 10:51

		"5650225"   "5651853"   "5665083"   "5690627"   "5691034"   "5707468"   "5735840"   "5743999"   "5758842"   "5759926"   "5763334"   "5770531"   "5814567"   "5843365"   "5883028"   "5888607"   "5914084"   "5928211"   "5928212"   "5945175"   "5957907"   "5972502"   "5984911"   "5993589"   "6017832"   "6028016"   "6054002"   "6135987"   "6156421"   "6169045"   "6172177"   "6174602"   "6204208"   "6225243"   "6242041"   "6265045"   "6329454"   "6355200"   "6403717"   "6409711"   "6444302"   "6475591"   "6680265"   "6706228"). PN.				
S2	0	mccormack-ann-louise. in. and palmer-randall.in.	US-PGPUB	OR	OFF	2005/10/04 10:52
S3	1	mccormack-ann-louise. in. and palmer near2 randall	US-PGPUB	OR	OFF	2005/10/04 10:53
S4	15	mccormack-ann-louise. in. palmer-randall-james. in. shea-courtney-eileen. in.	US-PGPUB	OR	OFF	2006/04/13 17:16
S5	28	mccormack-ann-louise. in. palmer-randall-james. in. shea-courtney-eileen. in.	USPAT; USOCR	OR	OFF	2005/10/04 11:19
S6	10	S5 and (melt adj index)	USPAT; USOCR	OR	OFF	2005/10/04 11:20
S7	1469	442/327,394,398.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/04 11:52
S8	455	S7 and (LLDPE LDPE polyethylene ethylene) same (co-polymer copolymer)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/04 11:53
S9	374	S8 and film	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/04 11:53

S10	311	S9 and (composite laminate)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/04 11:54
S11	248	S10 and density	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/04 11:54
S12	63	S11 and (melt adj index)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/04 11:54
S13	1	("6258308").PN.	USPAT; USOCR	OR	OFF	2006/04/13 14:09
S14	44	mccormack-ann-louise. in. palmer-randall-james. in. shea-courtney-eileen. in.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/13 17:16
S15	2	((("4705812") or ("4705813"))).PN.	USPAT; USOCR	OR	OFF	2006/10/23 18:08
S16	288	carrier same (let adj down letdown let-down)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 10:35
S17	34	carrier same (let adj down letdown let-down) and (dryblend\$3 dry- blend\$3 dry adj blend\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/24 10:45
S18	3918	(melt adj index MI melt- index) and (dryblend\$3 dry-blend\$3 dry adj blend \$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 10:54
S19	93	carrier same (let adj down letdown let-down) and (pellet pelletized)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 10:45
S20	59	S19 not S17	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 10:45
S21	2500	(melt adj index MI melt- index) and (dryblend\$3 dry-blend\$3 dry adj blend \$3) and (filler calcium adj carbonate "cao. sub.3")	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 10:56
S22	2180	S21 and (ethylene lldpe ldpe)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 10:56

S23	1282	(melt adj index MI melt-index) same (ethylene lldpe ldpe) and (dryblend\$3 dry-blend\$3 dry adj blend\$3) and (filler calcium adj carbonate "cao.sub.3")	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 10:56
S24	927	(melt adj index MI melt-index) with (ethylene lldpe ldpe) and (dryblend\$3 dry-blend\$3 dry adj blend\$3) and (filler calcium adj carbonate "cao.sub.3")	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 10:58
S25	543	(melt adj index MI melt-index) with (ethylene lldpe ldpe) same density and (dryblend\$3 dry-blend\$3 dry adj blend\$3) and (filler calcium adj carbonate "cao.sub.3")	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 10:58
S26	760	(melt adj index MI melt-index) with (ethylene lldpe ldpe) and (ethylene lldpe ldpe) same density and (dryblend\$3 dry-blend\$3 dry adj blend\$3) and (filler calcium adj carbonate "cao.sub.3")	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 10:59
S27	760	(melt adj index MI melt-index) with (ethylene lldpe ldpe) and ((ethylene lldpe ldpe) same density and (dryblend\$3 dry-blend\$3 dry adj blend\$3) and (filler calcium adj carbonate "cao.sub.3"))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 10:59
S28	658	(melt adj index MI melt-index) with (ethylene lldpe ldpe) and ((ethylene lldpe ldpe) with density and (dryblend\$3 dry-blend\$3 dry adj blend\$3) and (filler calcium adj carbonate "cao.sub.3"))	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 11:00

S29	29	(melt adj index MI melt-index) with (ethylene lldpe ldpe) and ((ethylene lldpe ldpe) with density and (dryblend\$3 dry-blend\$3 dry adj blend\$3) and (filler calcium adj carbonate "cao.sub.3")) and (mvtr wvtr)	US-PGPUB; USPAT; USOCR	OR	ON	2006/10/24 11:01
S30	29	"4435141"	USPAT	OR	OFF	2007/11/13 11:42
S31	39	("3485912"   "3565737" "3792945"   "4197069" "4316868"   "4435141" "4464157"   "4521359" "4533308"   "4536362" "4592938"   "4731004" "4767726"   "4784815" "4787897"   "4923551" "5057097"   "5110530" "5145544"   "5173141" "5217794"   "5298310" "5316703"   "5462708" "5464107"   "5468428" "5589122"   "5660922" "5750159"   "5773374" "5792529"   "5800903" "5843851"   "5885908" "6221483"   "RE24906").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/11/13 16:06

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	78	442/327,394,398.ccls. and (orient\$4 near2 film)	USPAT; UPAD	OR	ON	2010/12/06 12:31
L2	17	442/327,394,398.ccls. and (orient\$4 near2 film). clm.	USPAT; UPAD	OR	ON	2010/12/06 12:31
L3	1	442/327,394,398.ccls. and (letdown).clm.	USPAT; UPAD	OR	ON	2010/12/06 12:33

12/ 6/ 2010 12:40:50 PM

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